PTO/SB/05 (03-01)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR § 1.53(b))

respond to	a collection of inform	ation unless it displays a valid OMB control number					
Attorney Docket No.		1857.0690000					
First In	ventor	Glenn M. Freidman					
Title	Method and Apparatus for Transferring and Loading a Reticle with a Robotic Reticle End-Effector						
Express Mail Label No.		n/a					

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231							
 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) 							
Specification [Total Pages: 22] (preferred arrangement set forth below) - Descriptive title of the Invention - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (tf filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets: 8] 5. Oath or Declaration [Total Pages: 4] a. Newly executed (original or copy)	b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee) 11. English Translation Document (if applicable)							
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR §§ 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76.	12. ☐ Information Disclosure ☐ Copies of IDS Citations 13. ☐ Preliminary Amendment 14. ■ Two (2) return receipt postcards (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. ■ Other: Authorization to Treat a Reply as Incorporating an Extension of Time under 37 C.F.R. § 1.136(a)(3) (in duplicate) Other: The name of the assignee is: ASML US, Inc.							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-Part (CIP) of prior application No:/								
Customer No. 26111 Customer No. 26111 Sterne, Kessler, Goldstein & Fox Pille. Attorneys at Law								
ADDRESS CITY STATE COUNTRY TELEPHONE NAME (Print/Type) Donald J. Featherston	ZIP CODE FAX Registration No. (Automey/Agent) 33,876							
SIGNATURE STALL MATHEMATICAL STALL S	Date 1/4/02.							

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)1176.00

Complete if Known							
Application Number	(to be assigned)						
Filing Date	(herewith)						
First Named Inventor	FRIEDMAN, Glenn M.						
Examiner Name	(to be assigned)						
Group Art Unit	(to be assigned)						
Attorney Docket No.	1857.0690000						

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)						
_		TIONAL 1		77				
The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:		Entity	Small	•				
Deposit Account Number 19-0036	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee paid		
Deposit Account Name Sterne, Kessler, Goldstein & Fox P.L.L.C.	105	130	205	65	Surcharge - late filing fee or oath			
	127	50	227	25	Surcharge - late provisional filing fee or cover sheet			
☐ Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17		130	139	130	Non-English specification			
Fig. 1		2,520	147	2,520	For filing a request for ex parte reexamination			
Applicant claims small entity status See 37 CFR 1.27		920*	112	920*	Requesting publication of SIR prior to Examiner action			
		1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
2. Payment Enclosed: Check Credit card Money Order Other* *Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.		110	215	55	Extension for reply within first month			
FEE CALCULATION	116	400	216	200	Extension for reply within second month			
1. BASIC FILING FEE	117	920	217	460	Extension for reply within third month			
Large Entity Small Entity	118	1,440	218	720	Extension for reply within fourth month			
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	128	1,960	228	980	Extension for reply within fifth month			
101 740 201 370 Utility filing fee 740.00	119	320	219	160	Notice of Appeal			
106 330 206 165 Design filing fee	120	320	220	160	Filing a brief in support of an appeal			
107 510 207 255 Plant filing fee	121	280	221	140	Request for oral hearing			
108 740 208 370 Reissue filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding			
114 160 214 80 Provisional filing fee	140 141	110	240	55				
SUBTOTAL (1) (\$) 740.00		1,280	241	640				
	142	1,280	242	640				
	143 144	460 620	243 244	230 310		<u> </u>		
	122	130	122	130				
2. EXTRA CLAIM FEES Fee from Extra below Fee Paid	123	130	123	130	Petitions related to provisional applications			
Total Claims 42 - 20** = 22 X 18 = 396.00	126	180	126	180	Submission of Information Disclosure Stmt			
Indep. Claims 3 - 3** = 0 X 84 = 0.00	581	40	481	40	Recording each patent assignment per property (times number of properties)	40.00		
Multiple Dependent =	146	740	246	370	Filing a submission after final rejection (37 CFR 1.129(a))			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	149	740	249	370	For each additional invention to be examined (37 CFR 1.129(b))			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	179	740	279	370	Request for Continued Examination (RCE)			
102 84 202 42 Independent claims in excess of 3	169	900	169	900	Request for expedited examination of a desig	n		
104 280 204 140 Multiple dependent claim	Other fee	(specify):			application			
108 84 209 42 **Reissue independent claims over original patent 110 18 210 9 **Reissue claims in excess of 20 and over original patent		(specify):						
SUBTOTAL (2) (\$) 396.00	*Reduced by Basic Filing Fee Paid							
** or number previously paid, if greater, For Reissues, see above SUBTOTAL (3) (\$) 40.00								
SUBMITTED BY					Complete (if applicate	ble)		
Name (Print/Type) Donald J. Featherstone	Registration No. (Attorney/Agent)			n No.	33,876 Telephone 203	2-371-2600		
Signature Sould Australia	m				Date	19/02.		

WARNING: Information on this form may become public. Credit card information should not existence included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



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*LIMITED TO MATTERS AND PROCEEDINGS BEFORE FEDERAL COURTS & AGENCIES *REGISTERED PATENT AGENT ***SENIOR COUNSEL

January 9, 2002

WRITER'S DIRECT NUMBER: (202) 371-2629 **INTERNET ADDRESS:** DONF@SKGF.COM

Commissioner for Patents Washington, D.C. 20231

Box Patent Application

Re:

U.S. Non-Provisional Utility Patent Application under 37 C.F.R. § 1.53(b)

Appl. No. (to be assigned); Filed: (herewith)

Method and Apparatus for Transferring and

Loading a Reticle with a Robotic Reticle End-Effector

Inventors:

Friedman et al.

Our Ref:

1857.0690000

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- Fee Transmittal Form (PTO/SB/17); 1.
- Utility Patent Application Transmittal Form (PTO/SB/05); 2.
- U.S. Utility Patent Application entitled: 3.

Method and Apparatus for Transferring and Loading a Reticle with a Robotic Reticle End-Effector Commissioner for Patents January 9, 2002 Page 2

and naming as inventors:

Glenn M. FRIEDMAN Peter KOCHERSPERGER Joseph LAGANZA

the application consisting of:

- a. a specification containing:
 - i. <u>14</u> pages of description prior to the claims;
 - ii. __7 pages of claims (42 claims); and
 - iii. a one (1) page abstract;
- b. <u>8</u> sheets of drawings (Figures 1-8); and
- c. an Application Data Sheet;
- 4. Two (2) separate originally executed Declarations for Patent Application;
- 5. Authorization to Treat a Reply as Incorporating an Extension of Time under 37 C.F.R. § 1.136(a)(3) (in duplicate);
- 6. Recordation Form Cover Sheet (PTO-1595);
- 7. Two (2) separate originally executed Assignments to <u>ASML US, Inc.</u>, recordation of which is hereby respectfully requested;
- 8. Two (2) return postcards; and
- 9. SKGF check no. **33771** in the amount of **\$1176.00** to cover: \$740.00 fee for patent application filing; \$396.00 fee for total claims in excess of twenty (20); and \$40.00 fee for Assignment recordation.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible.

Commissioner for Patents January 9, 2002 Page 3

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. A duplicate copy of this letter is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Donald J. Featherstone Attorney for Applicants

Registration No. 33,876

DJF/RDL:mlb Enclosures

P:\USERS\mbennett\rLucas\1857\0690000 skgf nonprovisional